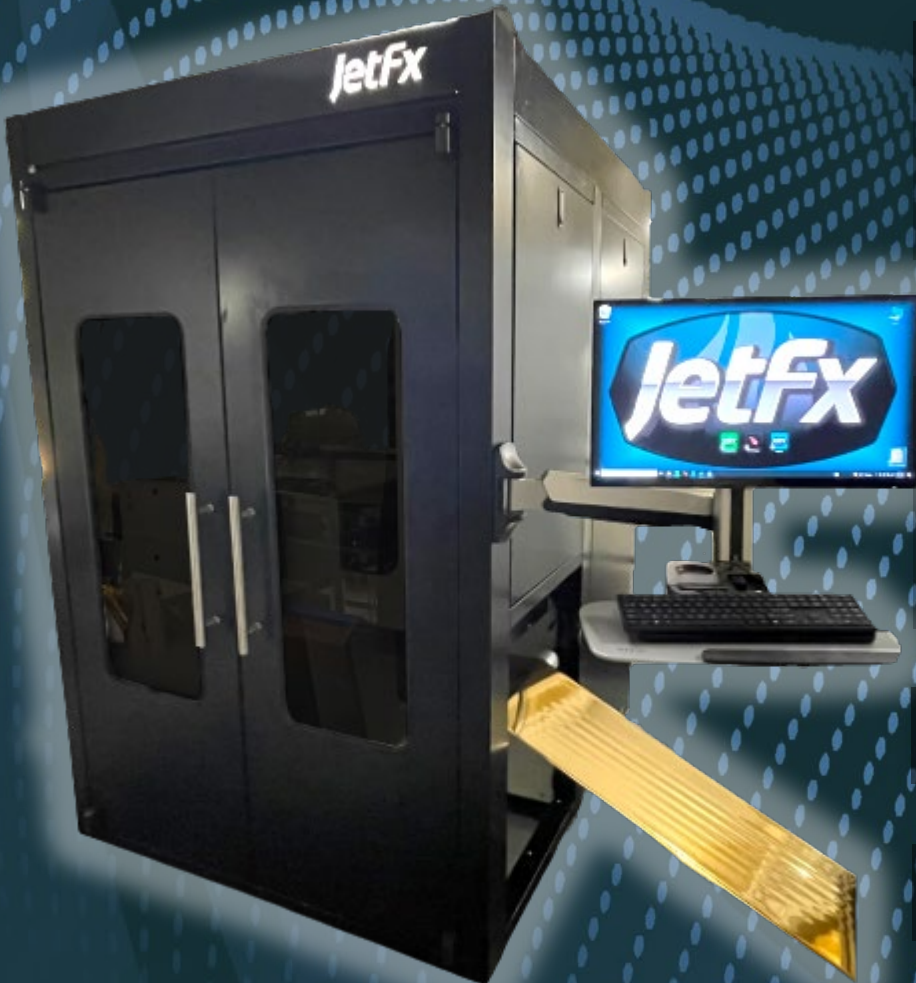




SOLO - ULTRA

INTRODUCING THE FASTEST DIGITAL FOILING SYSTEM IN THE WORLD. SPEEDS EXCEEDING 450 FT/MIN. THIS UNIQUE TECHNOLOGY IS BEING UTILIZED IN LONG RUN VARIABLE FLEXOGRAPHIC APPLICATIONS. IT IS COMBINED WITH NON-STOP UNWIND AND REWIND SYSTEMS FOR CONTINUOUS RUNNING



ENHANCED EMBELLISHMENTS

- DIGITAL SPOT COATINGS
- DIGITAL CASTING HOLOGRAMS
- MICRO EMBOSING
- PROPRIETY DIGITAL MATTE FINISH

JETFX BENEFITS

- NO TOOLING
- PERSONALIZE/VARIABLE PRINTING
- DIGITAL REGISTRATION
- VERTICALLY INTEGRATED COATINGS
- LOWEST COST OF OWNERSHIP
- FASTEST SPEEDS IN INDUSTRY

WEB WIDTH

- 18 INCH
- 24 INCH

NEW FEATURE

- FULLY AUTOMATED/NON-CONTACT PRINT HEAD CLEANING

ADDITIONAL OPTIONS

- CAMERA SYSTEM FOR AUTOMATED FILE LOADING AND PRINT SYNCHRONIZATION
- VISION SYSTEM FOR CONTINUOUS X-Y REGISTRATION
- LED UV OR MERCURY UV SYSTEMS AVAILABLE FOR INTEGRATION



"Enhancing Print One Drop at a Time"

JetFx Incorporated
113 W Hoover Ave.
Mesa AZ 85210
1-231-GO JETFX
Jetfx.com

JetFx Technologies
510 SE 5th Ave
Fort Lauderdale FL 33301
1-954-807-1777
Jetfx.com



System Specifications

Printing technology	UV Piezo inkjet print-heads
Number of Print Heads	Varies with web width
Embellishments	Spot, Tactile, Foil and Digital Hologram
Resolution	Up to 2,400 DPI
Speed	Spot up to 180m/min Foil up to 180m/min Tactile @ 30u – up to 60m/min
Variable data	PDF, EPS, TIFF, or Optional 2D or 3D code reader
Supported image standards	Standard PDF, BMP, TIFF, EPS
Registration Technology	Optical Sensor – Machine & Cross direction +/- 0.2mm Optional Vision Cameras - +/- 0.1mm
Substrates**	PS label (Film & Paper), Shrink Sleeve, Tube laminate, & Carton
Web Width	Varies 10“ to 30“ **
Printing Image size	Varies to 10“ to 30“
Polymer	Jetfx UV Performance Coating
Coating layer thickness	7um to 90 um
Print Heads Maintenance	Automatic process
UV Curing	LED Pinning
Substrates Thickness	50um to 350um
Supply voltage	208/230v 3-Phase
Supply frequency	50/60 Hz ± 5 %
Connected load	15A + (0.2A x “number of print heads”)
Air consumption (l/min.)	400 L/min
Minimum air pressure	6 bar / 87 PSI
Air Quality	(class 1:4:1 according ISO8573-1:2010)